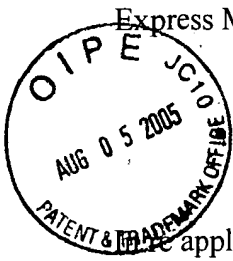


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PATENT APPLICATION
Docket No. 15436.333.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of

Daniel Case et al.

Serial No.:

10/814,440

) Art Unit
) 2819

Filed:

March 31, 2004

Confirmation No.:

5467

For:

MICROCODE DRIVEN ADJUSTMENT
OF AN ANALOG-TO-DIGITAL
CONVERTER

Examiner:

Lam T. Mai

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 5th day of August 2005.

- Transmittal Letter (3 pages) (in duplicate)
- Amendment "A" and Response (15 pages)
- Petition for an Extension of Time (2 pages) (in duplicate)
- 1 sheet of replacement sheet
- Form PTO-2038 submitting Credit Card Payment in the amount of \$370
- postcard

Respectfully submitted,

Carl T. Reed

CARL T. REED

Attorney for Applicant

Registration No. 45,454

Customer No. 022913

Telephone No. 801.533.9800

RICK D. NYDEGGER
BRENT P. LORIMER
THOMAS R. VUKSINICK
LARRY R. LAYCOCK
JONATHAN W. RICHARDS
DAVID R. WRIGHT
JOHN C. STRINGHAM
JOHN M. GUYNN
CHARLES L. ROBERTS
DANA L. TANGREN
ERIC L. MASCHOFF
CHARLES J. VEVEKA
ROBYN L. PHILLIPS
RICHARD C. GILMORE *
STERLING A. BRENNAN
R. BURNS ISRAELSEN
DAVID R. TODD
DAVID B. DELLENBACH
L. DAVID GRIFFIN
ADRIAN J. LEE
FRASER D. ROY
CARL T. REED



WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE: (801) 533-9800
FAX: (801) 328-1707
WEBSITE: HTTP://WWW.WNLAW.COM

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CONVERTER)
Examiner: Lam T. Mai)

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL FOR AMENDMENT "A" AND RESPONSE

Sir:

Transmitted herewith is an Amendment "A" and Response for entry in the above-identified application.

— Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.

X To secure the approval of the Examiner for proposed amendments to the drawings, enclosed are the following:

R. PARRISH FREEMAN, JR.
PETER F. MALEN, JR.
L. REX SEARS, PH.D.
WILLIAM R. RICHTER
ERIC M. KAMERATH
ROBERT E. AYCOCK
JENS C. JENKINS
MICHAEL B. DODD
KEVIN W. STINGER
WILLIAM J. ATHAY
RYAN D. BENSON
SARA D. JONES
TIGE KELLER
JANNA L. JENSEN
MATTHEW D. TODD
J. LAVAR OLDHAM
MICHAEL J. FRODSHAM
JOSEPH L. KRUPA
BRETT A. HANSEN
BRETT I. JOHNSON
MATTHEW A. BARLOW
WESLEY C. ROSANDER
ANDREW S. HANSEN
CHAD E. NYDEGGER
JOSEPH G. PIA
CLINTON E. DUKE
RYAN N. FARR *
JAMES B. BELSHE
KIRK R. HARRIS
KEELY SCHNEITER
MICHAEL M. BALLARD
DAVID A. JONES
SHANE K. JENSEN
JONATHAN M. BENNS, PH.D.

VERNON R. RICE §
OF COUNSEL

____ Set of _____ () sheets of drawings containing Figures _____ including the proposed amendments therein; and

____ A duplicate set of the _____ () sheets of drawings with the changes therein highlighted in red.

X To render the transmitted Amendment "A" timely filed enclosed is a Petition for a One-Month Extension of Time.

X A Certificate of Express Mail Under 37 C.F.R. § 1.10.

____ No other additional fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'T'L FEE	RATE	ADD'T'L FEE
TOTAL 39	MINUS 38	= 1	X 50		X	50
INDEPENDENT 4	MINUS 3	= 1	X 200		X	200
1 st PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+ _____		+ _____	
			TOTAL		TOTAL	250

X Form PTO-2038 submitting Credit Card Payment in the amount of \$370.00 is enclosed to cover the following:

X The \$250.00 fee for additional claims; and

X The \$120.00 fee for the extension of time.

____ Please charge my Deposit Account No. 23-3178 in the amount of _____.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

X Any patent application processing fees under 37 CFR 1.17.

X A duplicate copy of this transmittal letter is attached.

Dated this 5th day of August 2005.

Respectfully submitted,



CARL T. REED
Attorney for Applicant
Registration No. 45,454
Customer No. 022913
Telephone No. 801.533.9800